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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/056,944
	Filing Date	1/24/2002
	First Named Inventor	Juan G. Santiago
	Art Unit	1753
	Examiner Name	Jeffrey Thomas Barton
Total Number of Pages in This Submission	Attorney Docket Number	S00-009/US

ENCLOSURES (Check all that apply)		
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/056,944

Atty. Docket No.: S00-009/US

Filing Date: 01/24/2002

Art Unit: 1753

Applicants: Juan G. Santiago et al.

Examiner: Jeffrey Thomas Barton

Title: ELECTROKINETIC INSTABILITY MICROMIXER

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**REPLY UNDER 37 C.F.R. 1.111 (AMENDMENT B)**

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Sir:

This Reply is in response to the office action dated 9/9/2005 in which a notice of non-compliant amendment (37CFR1.121) was made regarding claim 1. The status of claim 1 was "Amended" and should be "Currently Amended". Appropriate correction was made herein.